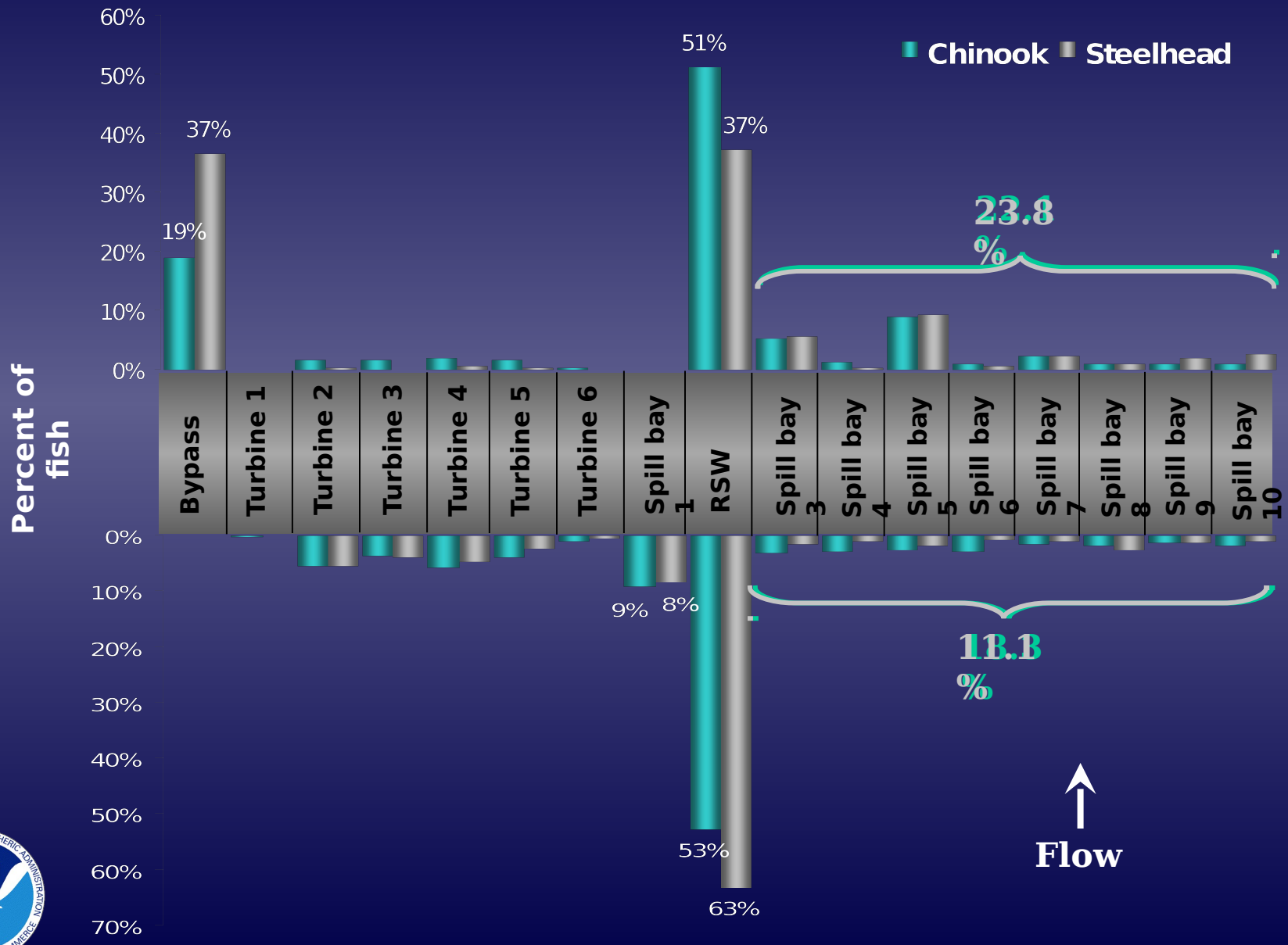
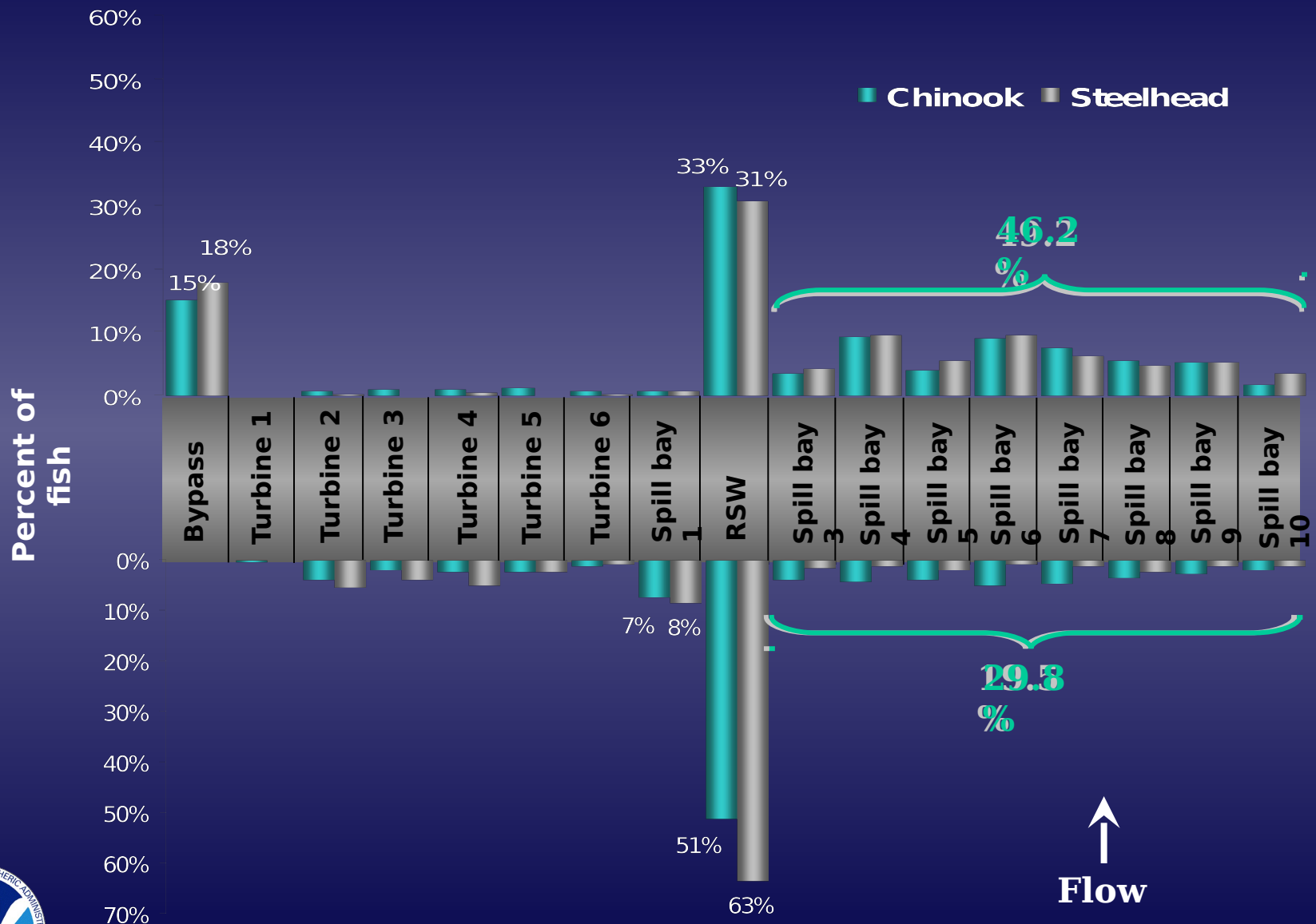
Project operations at Ice Harbor Dam for radio-tagged spring migrants, 2006

	30-40% Spill	BiOp Spill
Mean Project discharge *(kcfs)*	120.1 (60-153)	144.4 (55-223)
Mean Spill discharge *(kcfs)*	39.6 (21-60)	83.5 (24-129)
Mean % Spill	32.7 (26.0-39.9)	59.8 (40.0-91.9)
Mean RSW discharge *(kcfs)*	7.9	7.9
Mean tailwater elevation *(ft msl)*	347.6 (342-350)	348.7 (342-353)

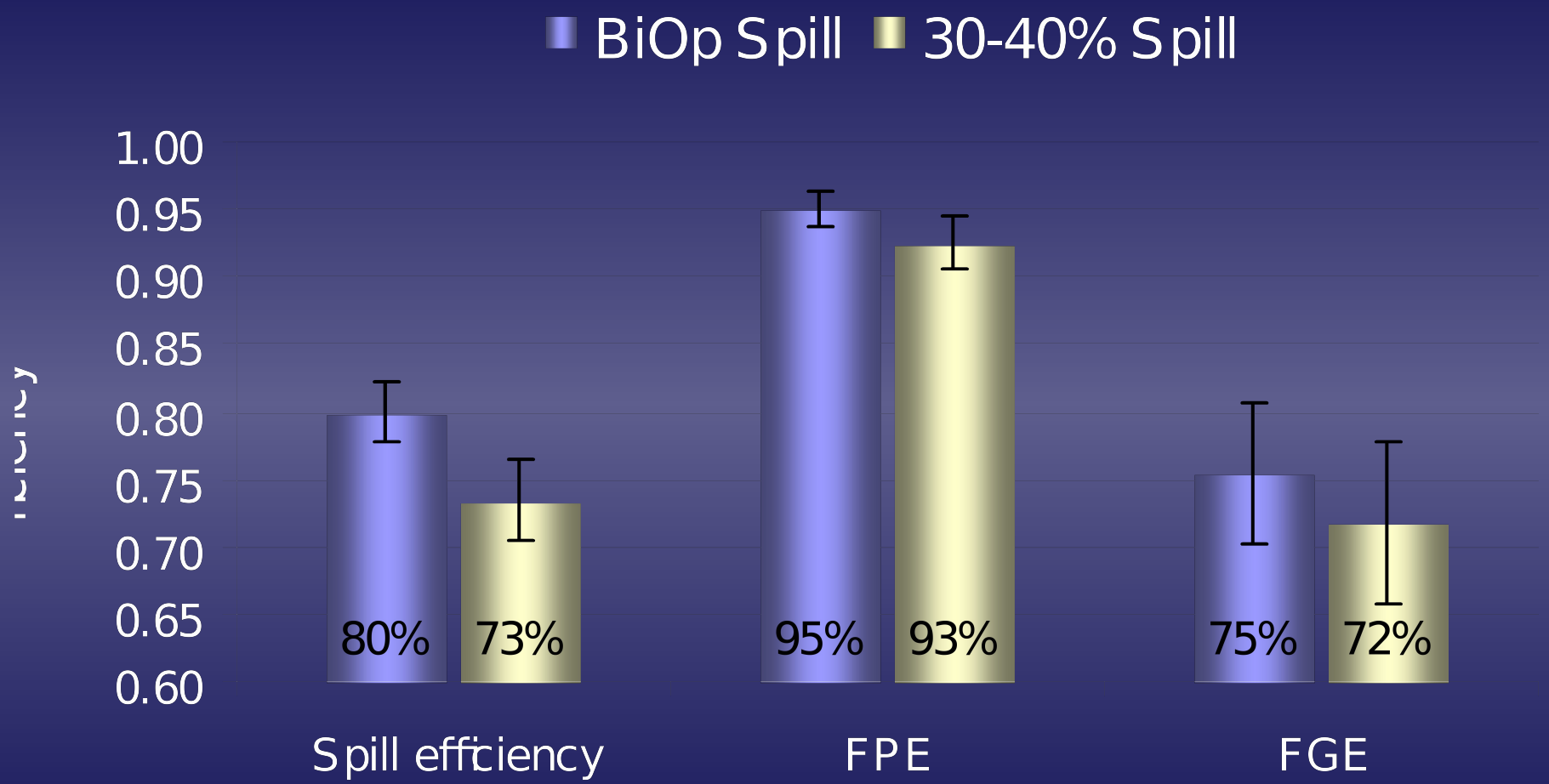
First approach and passage distribution: *30-40% Spill*



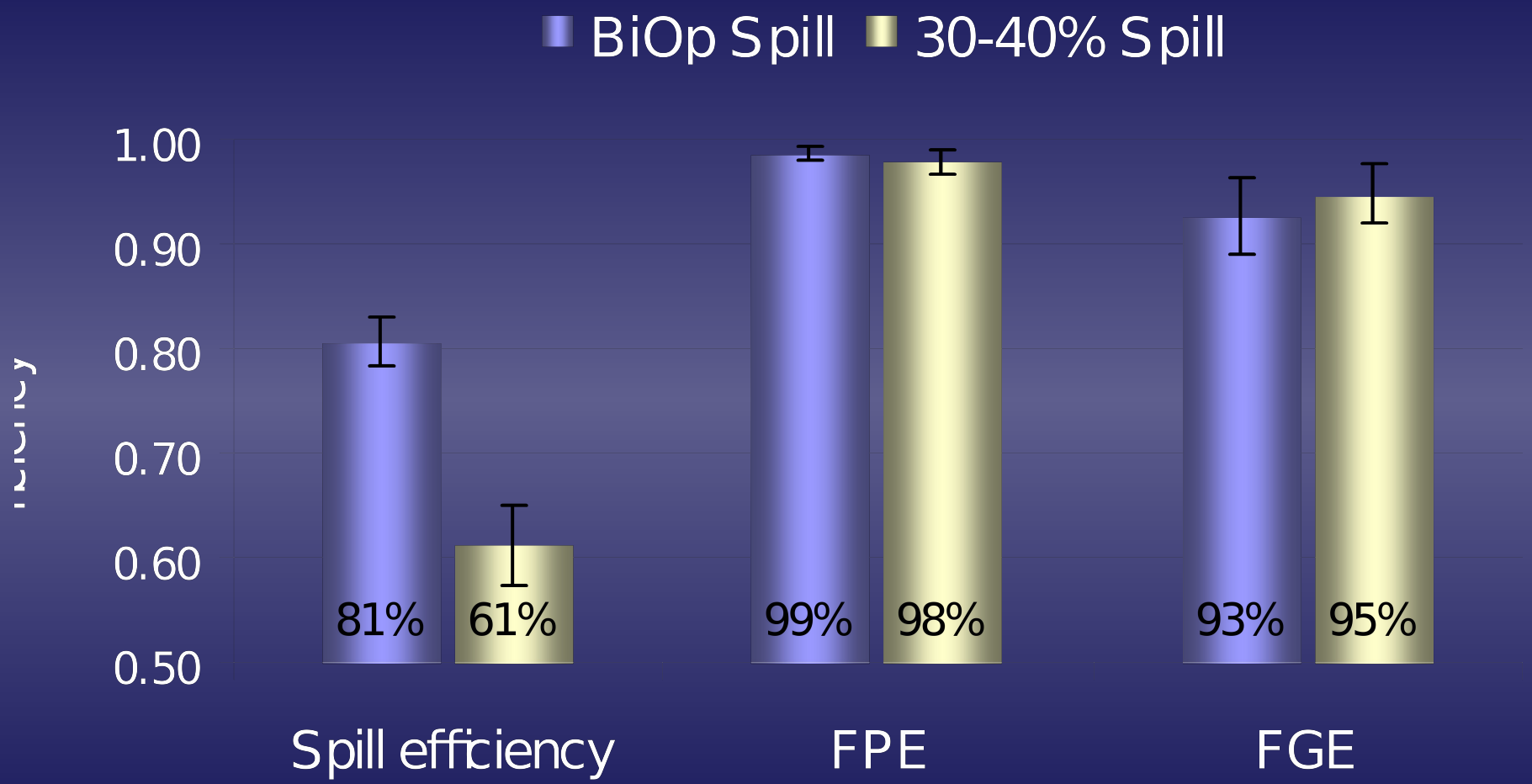
First approach and passage distribution: *BiOp Spill*



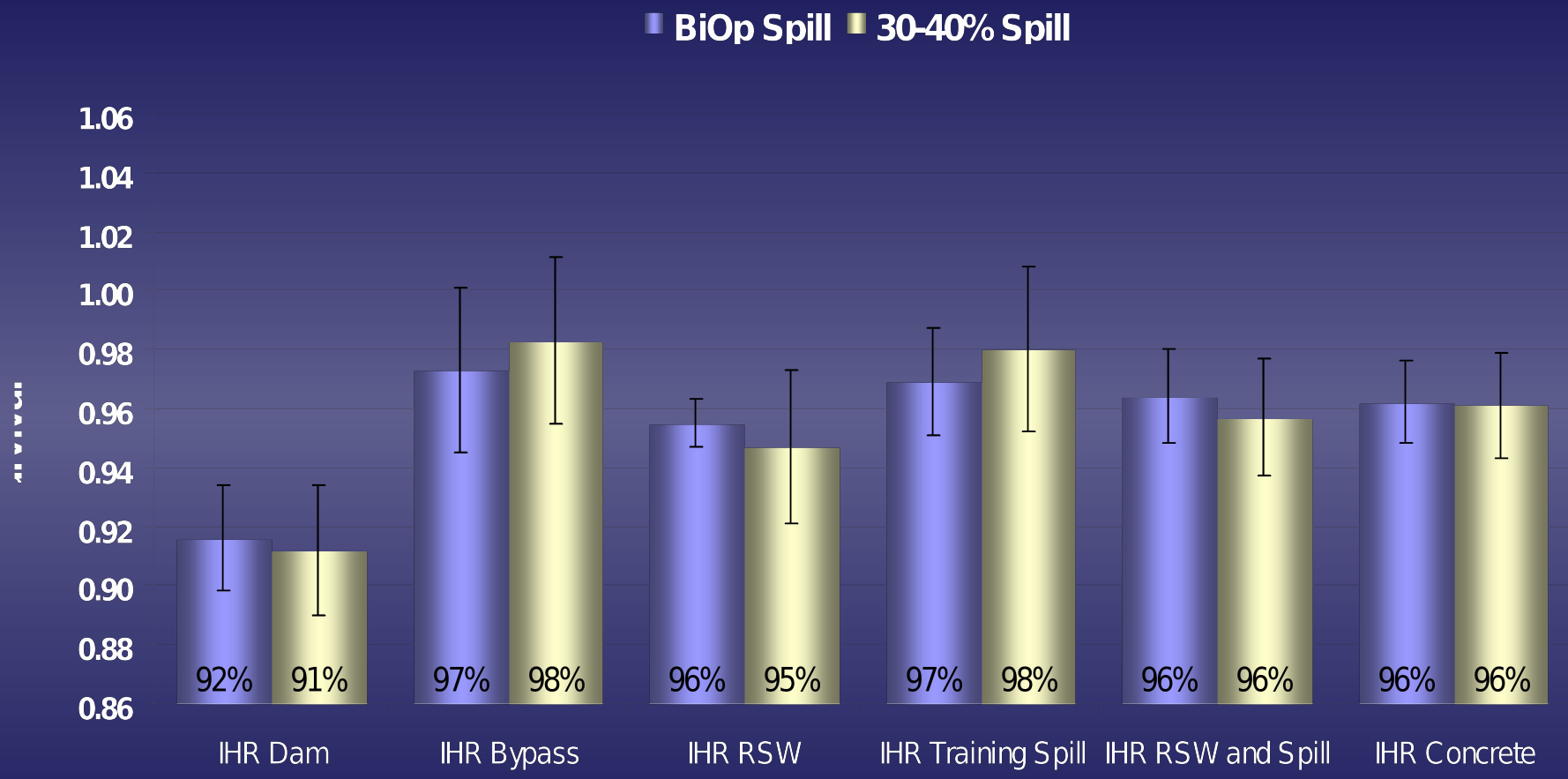
Chinook: *Passage metrics by spill treatment*



Steelhead: *Passage metrics by spill treatment*



Chinook: *Survival by spill treatment*



Steelhead: *Survival by spill treatment*